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Туре	Order No.	Sealing range	PU	
KEL-ULTRA flex 1 incl. Fixing screws	42630	25 - max. 90 mm cable diameter	1	
KEL-ULTRA flex 2 incl. Fixing screws	42631	75 - max. 115 mm cable diameter	1	



Product Description

The KEL-ULTRA flex is designed as a cable entry grommet for power supply cables or any large cable or conduit that is difficult to manage. The KEL-ULTRA flex comes in two sizes and is ideal for routing and sealing cables and conduits with a diameter from 25 to 115 mm. Due to the high flexibility of the elastomer pyramid, inserting large, thick cables with KEL-ULTRA flex is easier than using standard cable glands.

After inserting the cable or conduit, the KEL-ULTRA flex is quickly and easily mounted with the metal ring and screws. This ring enables a circular fixing and sealing of the grommet at the enclosure wall. The ring is supplied with each KEL-ULTRA flex. Cutting of grommets: Cable diameter less 25%. It is recommended that additional strain relief be provided for cables as part of the installation.

Advantages & Benefits

- Quick assembly
- Grommets allow for easy orientation and seal of rigid cables.
- IP66 / up to NEMA type 12 rating

Specifications

Material Pyramid: Elastomer

Fixing metal ring: Steel, zinc-plated

Blank plate: Steel, zinc-plated

Flame class UL94-Vo

IP rating IP66, when fastened with 8 screws

(certified acc. to EN 60529)

NEMA type rating NEMA type 12 (acc. to UL 50E)

- 40°C to + 90°C (static) Temperature

- 40°F to + 194°F (static)

Properties Halogen-free, silicone-free Cut-out dimension Round, ø-cable +30%,

max. ø 140 mm

Accessories

MP Module plates 148 - 149 BPM Blank plates 159